



BIOLOX® HIP PRODUCT PORTFOLIO



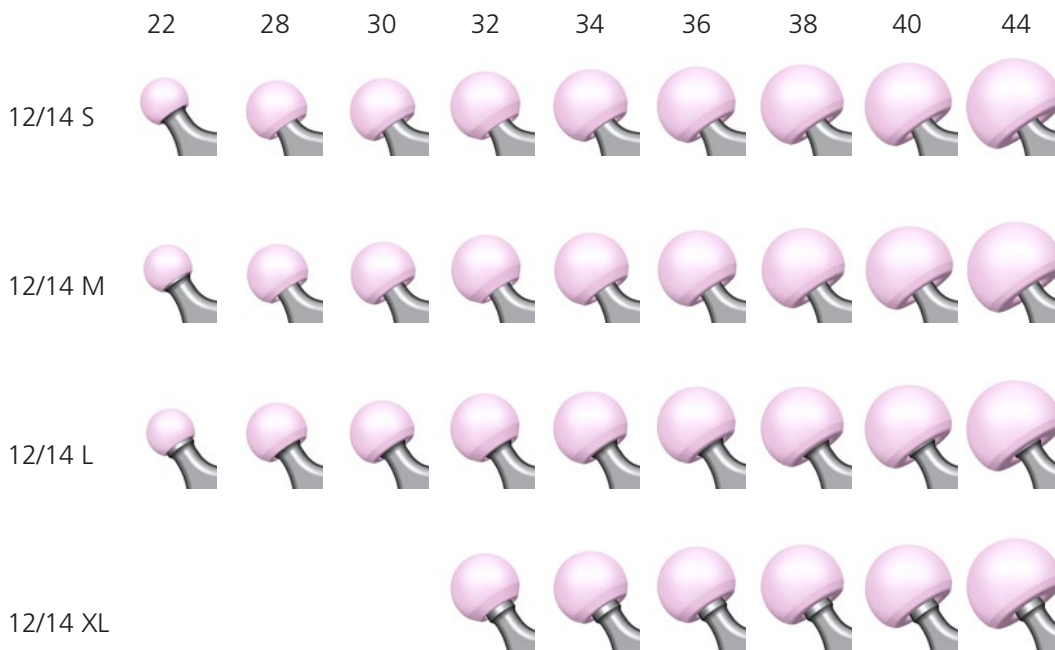
BIOLOX[®] Ball Head Portfolio

BIOLOX[®] *forte*



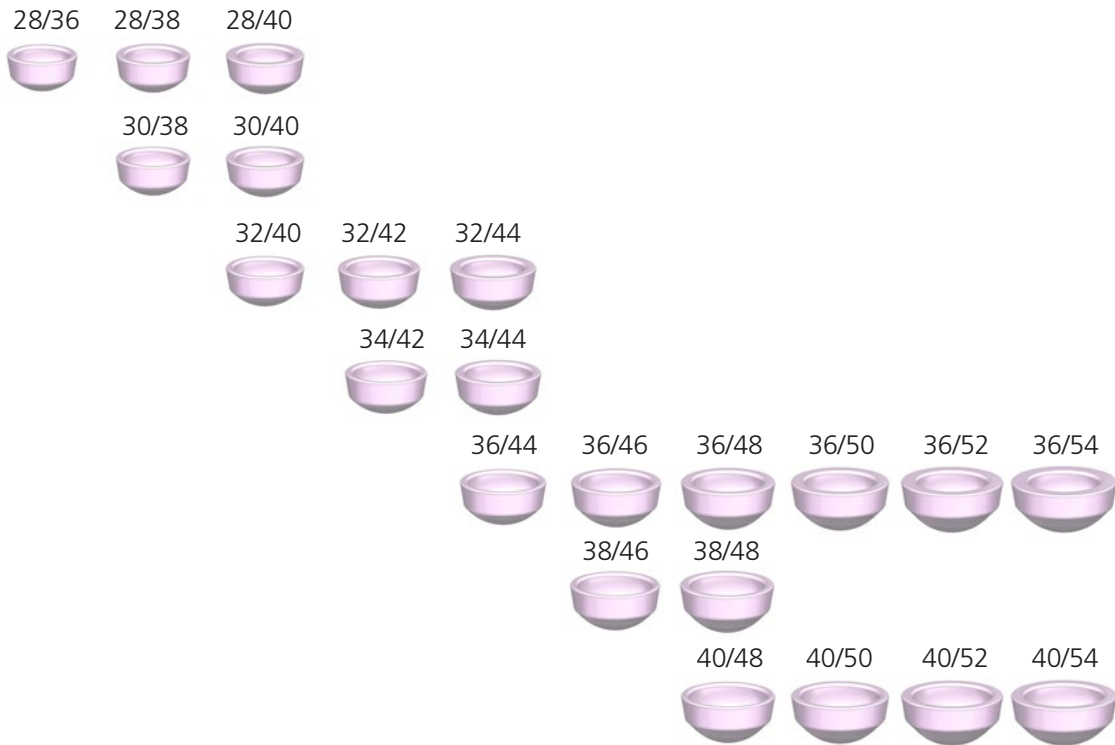
BIOLOX[®] Ball Head Portfolio

BIOLOX[®]*delta*



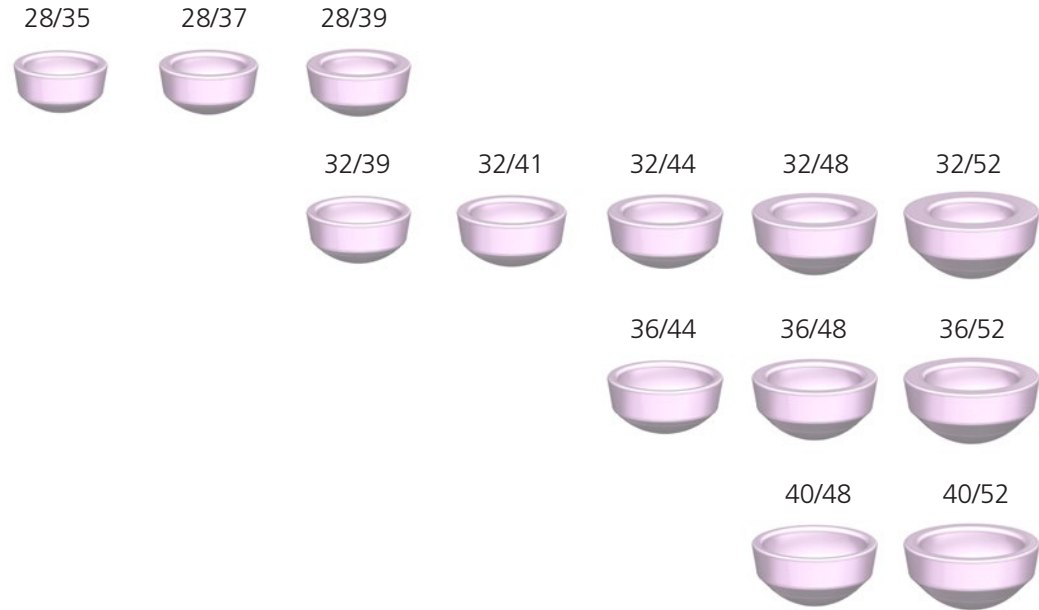


BILOX[®]*delta* Inserts XLWzero



BIOLOX[®]*delta* Insert Portfolio

BIOLOX[®]*delta* Inserts XLW18



BIOLOX[®] Insert Portfolio

BIOLOX[®]*forte* Inserts (production only on request)

28/37



28/39



28/41



28/44



28/48



28/52



32/41



32/44



32/48



32/52



36/52



BIOLOX® OPTION Portfolio

Ball Heads



28

S



M



L



XL



SLEEVES



32



36



40



44



48

M sleeve size is used on illustrative pictures

BIOLOX® Portfolio

Material Combinations

- BIOLOX®*delta*
- BIOLOX®*forte*
- PE/XPE

BIOLOX® ball heads and inserts

Ball heads:
BIOLOX®*delta*



Ball heads:
BIOLOX®*forte*



Inserts:
BIOLOX®*forte*
*(production only
on request)*


Inserts:
BIOLOX®*delta*

Inserts:
PE / XPE

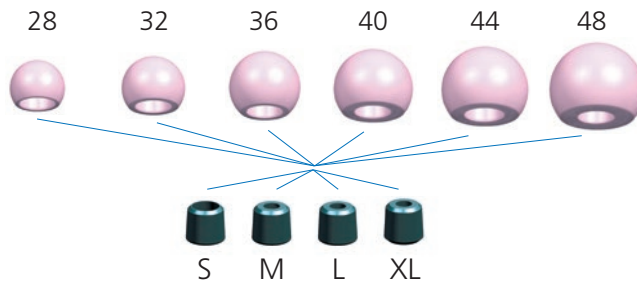
BIOLOX®OPTION Portfolio

- BIOLOX®*delta*
- BIOLOX®*forte*
- PE/XPE

BIOLOX®OPTION ball heads

	28	32	36	40	44	48
Inserts: BIOLOX® <i>delta</i>	 from 28/35 to 28/39	 from 32/39 to 32/52	 from 36/44 to 36/52	 from 40/48 to 40/52	 only in combination with monoblock inserts	 only in combination with monoblock inserts
Inserts: BIOLOX® <i>forte</i> (production only on request)	 28/37, from 28/41 to 28/52	 from 32/41 to 32/52	 from 36/48 to 36/52			
Inserts: PE/XPE						

BIOLOX®OPTION ball heads and sleeves

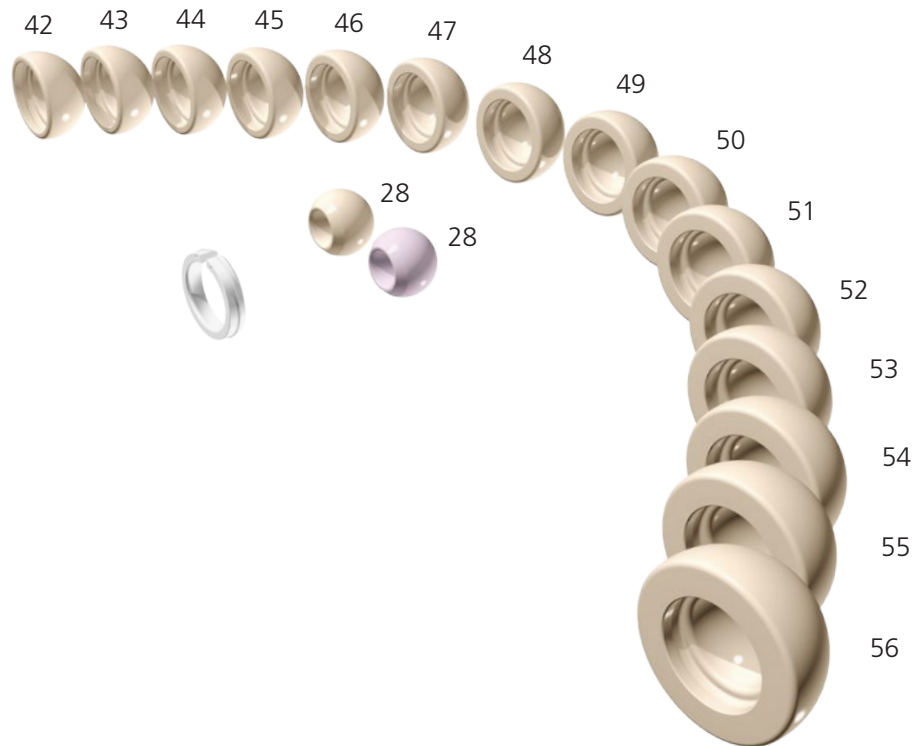


BIOLOX® Portfolio

BIOLOX®DUO

● BIOLOX®*delta*

● BIOLOX®*forte*



Notice

BIOLOX® ball heads may only be used in combination with femoral stems and stem tapers specifically designed by the implant manufacturers in cooperation with CeramTec and approved/cleared by the authorities for this combination.

BIOLOX® inserts may only be used in combination with acetabular shells specifically designed by the implant manufacturers in cooperation with CeramTec and approved/cleared by the authorities for this combination.

BIOLOX®OPTION ball heads and sleeves may only be used in combination with femoral stems and stem tapers specifically designed by the implant manufacturers in cooperation with CeramTec and approved/cleared by the authorities for this combination.

BIOLOX®DUO Bipolar systems may only be used in combination with BIOLOX®*forte* and BIOLOX®*delta* ball heads specifically designed by the implant manufacturers in cooperation with CeramTec and approved/cleared by the authorities for this combination.

Important: Please keep in mind that there is no international standard defining the design of the stem taper or their nomenclature. For this reason any reference to stem tapers such as 12/14, 10/12 etc. does not necessarily mean that their design is identical.

From the tribological point of view, BIOLOX®*forte*, BIOLOX®OPTION and BIOLOX®*delta* ball heads may only be used in combination with BIOLOX®*forte* or BIOLOX®*delta* inserts or PE or XPE inserts in combinations specifically designed by the implant manufacturers in cooperation with CeramTec and approved/cleared by the authorities for this combination.

BIOLOX®*forte*, and BIOLOX®*delta* inserts may only be used with BIOLOX®*forte*, BIOLOX®*delta*, and BIOLOX®OPTION ball heads designed by the implant manufacturers in cooperation with CeramTec and approved/cleared by the authorities for this combination. Other combinations of articulating materials are not permissible. Regulatory guidelines as well as the instructions for use of the implant manufacturers in this regard must always be followed.

BIOLOX®**Inside** App

Your ultimate guide to the use
of ceramics in orthopaedics.



CeramTec
T H E C E R A M I C E X P E R T S

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